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Zimbabwe

Oilseeds and Products

Annual

2003

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Report Highlights:

Zimbawe's 2002 oilseed production is estimated at 316,000 tons, considerably smaller than a few years ago. Cottonseed accounts for about 65% of total output. Production does not currently meet domestic demand, a situation that has been aggravated by the land reform program. Although the foreign exchange situation is critical, limited imports of soybean meal and oil are possible in 2003.

ecutive Summary	1
tal Oilseeds	2
Production	2
Consumption	2
Trade	
tal Meals:	7
Production	7
Consumption	7
tal Oils	
General	0

Executive Summary

Zimbabwe's 2002 (referring to the year of planting) oilseed production is estimated at 316,000 metric tons, 4.2% less than in 2001. Cottonseed accounts for about 65% of total oilseed output. Cottonseed production, however, dropped from a record 355,000 tons in 1999 to an estimated 205,000 tons in 2002. Production currently does not meet domestic demand, a situation that has been aggravated by the land reform program.. Shortages of vegetable oils are met by imports if the foreign exchange situation allows. Although the economic situation is critical, limited imports of both soybean meal and oil are foreseen for My03/04. Some food aid oil shipments are also expected. The 2003 crops are expected to be even smaller than last year.

Exchange rates:

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June 2001, US$1=Z$118 (Parallel market)
US$1=Z$ 55 (Government rate)
June 2002, US$1=Z$ 345 (Parallel market)
US$1=Z$ 55 (Government rate)
June 2003, US$1=Z$ 2200 (Parallel market)
US$1=Z$ 800 (Exporters rate)
US$1=Z$ 55 (Government rate)
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GAIN Report #RH3003 Page 2 of 12

Total Oilseeds

Production

	FAS 2001		FAS 2002	Estimate	FAS 2003	Forecast
	Area	Production	Area	Production	Area	Production
	'000 ha.	'000 mt.	'000 ha.	'000 mt.	'000 ha.	'000 mt.
Cottonseed	399	195	380	205	370	190
Peanuts	259	59	240	50	220	45
Soybean	54	72	40	55	40	50
Sunflower	25	4	30	6	30	6
TOTAL	737	330	690	316	660	291

Cottonseed is the major oilseed produced in Zimbabwe, accounting for 65% of all oilseed production in 2002. The decline in production of oilseeds between 2001 and 2002, referring to the year of planting, was due to a prolonged dry spell in January and February 2002. The current instability created by the land reform program has further contributed to the reduction. Peanuts are predominantly grown in the in the communal sector as food with only the surplus being sold on the commercial market. The production of confectionery peanuts has shown a marked decline as this is produced by the large scale commercial farmers under irrigation. Cottonseed is produced in all sectors with the large scale production falling to less than 5% in 2002, down from 8% in 2001 and 15.2% in 2000. Soybeans are mainly produced to satisfy domestic oil requirements as well as to supply protein to the swine and poultry industries. There has also been a significant reduction in production by the large scale commercial sector, production is currently barely sufficient to supply soybean meal requirements.

Consumption

Most cottonseed is crushed. A small quantity is retained for seed, and, on occasion, exports. Peanuts are not crushed. Total crushing capacity in Zimbabwe is 350,000 tons per annum, comprising 170,000 tons of cottonseed, 120,000 tons of soybeans and 50,000 mt. of sunflower-seed. Current production can not satisfy these requirements. The current consumption patterns are:

GAIN Report #RH3003 Page 3 of 12

'000 Metric tons	2001	2002 Estimate	2003 Forecast
Cottonseed			
Crush	190	180	165
Feed, seed, waste	25	25	25
Total	215	205	190
Peanuts			
Food	52	44	40
Feed, seed, waste	6	5	5
Total	58	49	45
Soybeans			
Crush	71	49	44
Other	7	6	6
Total	78	55	46
Sunflower-seed	4	6	6
Total oilseeds			
Crush	262	229	209
Food	55	49	40
Feed, seed, waste	39	37	42
Total	356	315	291

Trade

Zimbabwe traditionally does not produce enough oilseeds to satisfy the domestic market. Regional supplies are, however, available if foreign exchange is available. The Government of Zimbabwe (GOZ) controls the export of oilseeds, oilmeal and oils through export permits.

GAIN Report #RH3003 Page 4 of 12

PSD Table						
Country	Zimbabwe					
Commodity	Oilseed, Peanut				(1000 HA)(1000 M	IT)
	2001	Revised	2002	Estimate	2003	Forecast
	USDA Official [Old]	Post Estimate [New]	USDA Official [Old]	Post Estimate [New]	USDA Official [Old]	Post Estimate [New]
Market Year Begin		04/2002		04/2003	. 1	04/2004
Area Planted	280	259	280	240	0	220
Area Harvested	270	259	280	240	0	220
Beginning Stocks	22	0	6	0	20	0
Production	60	59	165	50	0	45
MY Imports	0	0	0	0	0	0
My Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	82	59	171	50	20	45
MY Exports	4	1	6	1	0	0
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	0	0	0	0	0	0
Food Use Dom. Consump.	64	52	130	44	0	40
Feed,Seed,Waste Dm.Cn.	8	6	15	5	0	5
TOTAL Dom. Consumption	72	58	145	49	0	45
Ending Stocks	6	0	20	0	0	0
TOTAL DISTRIBUTION	82	59	171	50	0	45
Calendar Year Imports	0	0	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	1	0	1	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

GAIN Report #RH3003 Page 5 of 12

PSD Table						
Country	Zimbabwe					
Commodity	Oilseed, Cottonseed	l			(1000 HA)(1000 M	T)(RATIO)
	2001	Revised	2002	Estimate	2003	Forecast
	USDA Official	Post Estimate	USDA Official	Post Estimate	USDA Official	Post Estimate
	[Old]	[New]	[Old]	[New]	[Old]	[New]
Market Year Begin		04/2002		04/2003		04/2004
Area Planted (COTTON)	425	399	425	380	0	370
Area Harvested(COTTON)	400	399	360	380	0	370
Seed to Lint Ratio	0	0	0	0	0	0
Beginning Stocks	0	20	0	0	0	0
Production	135	195	165	205	0	190
MY Imports	0	0	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	135	215	165	205	0	190
MY Exports	15	0	20	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	104	190	130	180	0	165
Food Use Dom. Consump.	0	0	0	0	0	0
Feed,Seed,Waste Dm.Cm.	16	25	15	25	0	25
TOTAL Dom. Consumption	120	215	145	205	0	190
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	135	215	165	205	0	190
Calendar Year Imports	0	0	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	22	0	22	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

PSD Table				
Country	Zimbabwe			
Commodity	Oilseed, Soybean		(1000 HA)(1000 M	(T)

GAIN Report #RH3003 Page 6 of 12

	2001	Revised	2002	Estimate	2003	Forecast
	USDA Official	Post Estimate	USDA Official	Post Estimate	USDA Official	Post Estimate
	[Old]	[New]	[Old]	[New]	[Old]	[New]
Market Year Begin		04/2002		04/2003		04/2004
Area Planted	80	54	80	40	0	40
Area Harvested	60	54	40	40	0	40
Beginning Stocks	14	7	8	0	5	0
Production	85	72	80	55	0	50
MY Imports	1	0	1	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	100	79	89	55	5	50
MY Exports	0	0	5	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	85	72	74	49	0	44
Food Use Dom. Consump.	3	1	2	1	0	1
Feed,Seed,Waste Dm.Cn.	4	6	3	5	0	5
TOTAL Dom. Consumption	92	79	79	55	0	50
Ending Stocks	8	0	5	0	0	0
TOTAL DISTRIBUTION	100	79	89	55	0	50
Calendar Year Imports	0	0	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Total Meals:

EAG 2001	EAG 2002	EAG 2002
FAS 2001	FAS 2002	FAS 2003

GAIN Report #RH3003 Page 7 of 12

Start of marketing year	My 04/02	04/03	04/04
Production			
Cottonseed meal	86	86	80
Soybean meal	57	38	35
Total	143	124	115
<u>Imports</u>			
Soybean meal	0	20	15
<u>Exports</u>			
Cottonseed meal	56	46	40
Consumption			
Cottonseed meal	30	40	40
Soybean meal	57	58	50
Total	87	98	90

Production

Total oilmeal production has in the past generally exceeded consumption as crushing is mainly for oil production. Cottonseed meal is usually oversupplied as its use is limited to the cattle industry. Surpluses are exported, mainly to South Africa. Soybean meal is needed by the poultry and swine industries and domestic production is expected to be insufficient this year with imports a possibility. Soybean meal produced is high protein with the hulls removed to some extent.

Consumption

The annual demand for soybean meal in the poultry and swine industries is estimated at about 50,000 tons which was met by 2001 production. Output in 2002 was short and some imports are expected later this year or early in 2004. Although not shown in the table above due to stock adjustments, cottonseed meal consumption is declining due to a cutback in cattle numbers in both the beef and dairy industries brought about by the land reform program.

PSD Table				
Country	Zimbabwe			

GAIN Report #RH3003 Page 8 of 12

Commodity	Meal, Cottonseed				(1000 MT)(PERCENT)	
	2001	Revised	2002	Estimate	2003	Forecast
	USDA Official	Post Estimate	USDA Official	Post Estimate	USDA Official	Post Estimate
	[Old]	[New]	[Old]	[New]	[Old]	[New]
Market Year Begin		04/2002		04/2003		04/2004
Crush	104	190	130	180	0	165
Extr. Rate, 999.9999	0.442308	0.452632	0.446154	0.477778	ERR	0.484848
Beginning Stocks	0	20	0	10	0	10
Production	46	86	58	86	0	80
MY Imports	0	0	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	46	106	58	96	0	90
MY Exports	1	56	5	46	0	40
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	45	40	53	40	0	40
TOTAL Dom. Consumption	45	40	53	40	0	40
Ending Stocks	0	10	0	10	0	10
TOTAL DISTRIBUTION	46	106	58	96	0	90
Calendar Year Imports	0	0	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	55	0	45	0	40
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

PSD Table				
Country	Zimbabwe			

GAIN Report #RH3003 Page 9 of 12

Commodity	Meal, Soybean				(1000 MT)(PERCENT)	
	2001	Revised	2002	Estimate	2003	Forecast
	USDA Official	Post Estimate	USDA Official	Post Estimate	USDA Official	Post Estimate
	[Old]	[New]	[Old]	[New]	[Old]	[New]
Market Year Begin		04/2002		04/2003		04/2004
Crush	85	72	74	49	0	44
Extr. Rate, 999.9999	0.788235	0.791667	0.783784	0.77551	ERR	0.795455
Beginning Stocks	0	3	0	0	0	0
Production	67	57	58	38	0	35
MY Imports	0	0	0	20	0	15
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	67	60	58	58	0	50
MY Exports	0	0	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom. Consum	67	60	58	58	0	50
TOTAL Dom. Consumption	67	60	58	58	0	50
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	67	60	58	58	0	50
Calendar Year Imports	0	0	0	20	0	15
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

Total Oils

1		T
FAS 2001	FAS 2002	FAS 2003
TAS 2001	TAS 2002	TAS 2003

GAIN Report #RH3003 Page 10 of 12

Start of marketing year	04/02	04/03	04/04
Production			
Cottonseed oil	30	29	26
Soybean oil	13	9	8
Total	43	38	34
Imports			
Soybean oil	20	21	20
Total supply	63	59	54
Consumption			
Cottonseed oil	30	29	26
Soybean oil	33	30	28
Total use	63	59	54

General

Total oil production for 2002 is estimated at 38,000 tons while demand is estimated at 60,000 tons. In 2000 demand was still estimated at 90,000 tons but inflation and declining disposable income have limited consumption. The 2002 production is thus only expected to supply about two thirds of the estimated demand but the shortage of foreign currency is likely to constrain commercial imports. Some food aid shipments are expected.

Plant oils sold in Zimbabwe are mainly blends.

GAIN Report #RH3003 Page 11 of 12

PSD Table						
Country	Zimbabwe					
Commodity	Oil, Cottonseed				(1000 MT)(PERCENT)	
	2001	Revised	2002	Estimate	2003	Forecast
	USDA Official [Old]	Post Estimate [New]	USDA Official [Old]	Post Estimate [New]	USDA Official [Old]	Post Estimate [New]
Market Year Begin		04/2002		04/2003		04/2004
Crush	104	190	130	180	0	165
Extr. Rate, 999.9999	0.153846	0.157895	0.153846	0.161111	ERR	0.157576
Beginning Stocks	0	0	0	0	0	0
Production	16	30	20	29	0	26
MY Imports	0	0	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	16	30	20	29	0	26
MY Exports	0	0	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	16	30	20	29	0	26
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	16	30	20	29	0	26
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	16	30	20	29	0	26
Calendar Year Imports	0	0	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

PSD Table				
Country	Zimbabwe			
Commodity	Oil, Soybean		(1000	
			MT)(PERCENT)	

GAIN Report #RH3003 Page 12 of 12

	2001	Revised	2002	Estimate	2003	Forecast
	USDA Official [Old]	Post Estimate [New]	USDA Official [Old]	Post Estimate [New]	USDA Official [Old]	Post Estimate [New]
Market Year Begin		04/2002		04/2003		04/2004
Crush	85	72	74	49	0	44
Extr. Rate, 999.9999	0.152941	0.180556	0.162162	0.183673	ERR	0.181818
Beginning Stocks	0	0	0	0	0	0
Production	13	13	12	9	0	8
MY Imports	20	20	23	21	0	20
MY Imp. from U.S.	10	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	33	33	35	30	0	28
MY Exports	0	0	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	33	33	35	30	0	28
Feed Waste Dom. Consum	0	0	0	0	0	0
TOTAL Dom. Consumption	33	33	35	30	0	28
Ending Stocks	0	0	0	0	0	0
TOTAL DISTRIBUTION	33	33	35	30	0	28
Calendar Year Imports	0	20	0	21	0	20
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0